

80/553739

JC20 Rec'd PCT/PTO 20 OCT 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Hideyuki OKUMA**

Serial Number: **Not yet assigned**

(§371 of international application No. PCT/JP2004/016294)

Filed: **October 20, 2005**

For: **ANALOG/DIGITAL-COMPATIBLE FRONT-END MODULE**

Attorney Docket Number: **052972**

Customer Number: **38834**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

October 20, 2005

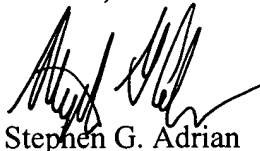
Sir:

In compliance with 37 C.F.R. §1.56, Applicant directs the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non-U.S. document is enclosed herewith as well as an International Search Report mailed December 7, 2004.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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Enclosure: PTO/SB/08, Documents (6) & Int'l Search Report

<b>Combined Form PTO/SB/08A&amp;B</b>  <b><u>INFORMATION DISCLOSURE</u></b> <b><u>STATEMENT BY APPLICANT</u></b>  <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	Not Yet Assigned 634853739
				Confirmation Number	
				Filing Date	October 20, 2005
				First Named Inventor	Hideyuki OKUMA
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	052972

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
	1	US 2003/0128303 A1		7/10/2003	Shigeto Masuda
	2	US 6,353,463 B1		3/5/2002	Samsung Electronics Co., Ltd.
		US			
		US			
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		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
	3	JP	11-261913		9/24/1999	Sanyo Electric Co Ltd	Abstract
	4	JP	2000-59707		2/25/2000	Sharp Corp	Abstract
	5	JP	8-181556		7/12/1996	Toshiba Corp	Abstract
	6	JP	7-30824		1/31/1995	Matsushita Electric Ind Co Ltd	Abstract
	7	JP	2003-204274		7/18/2003	Sharp Corp	Abstract
	8	JP	11-98426		4/9/1999	Samsung Electron Co Ltd	Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.